

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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|-----------------------------|--|-----------------------|-----------|
| <b>Application Number</b>   | 10/759564  | <b>Docket Number</b>  | CNTR.2229 |
| <b>Filed</b>                | 1/16/2004  | <b>Group Art Unit</b> | 2186      |
| <b>Examiner</b>             | Ryan Dare  | <b>Customer No.</b>   | 23669     |
| <b>Application Title</b>    | MICROPROCESSOR AND APPARATUS FOR PERFORMING<br>SPECULATIVE LOAD OPERATION FROM A STACK MEMORY<br>CACHE |                       |           |
| <b>First Named Inventor</b> | Rodney E. Hooker   |                       |           |

### RESPONSE A – AMENDMENT

Mail Stop **Amendment**  
Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Official Action of 3/20/2006, with a shortened statutory period of response set to expire 6/20/2006, please amend the above identified application as set forth below.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 8 of this paper.

**Conclusions** begin on page 14 of this paper.